HELP WANTED

Stenographers Secretaries Typists

The Burrau of Employment Security, in cooperation with its affiliated State employment security assentes, undertook a survey of the labor market for secretaries, state reports, and expect solution areas during August 1955. The object of the survey, sponsored joints by coincided major metropolitan areas during August 1955, was to determine the nature and extent of labor the Labor Department's Women's Bureau and BES, was to determine the nature and extent of labor the labor these occupations, and from these facts to develop solitable processing the Employment offices in the selected areas were requested to submit statistical sporting procedures, narrative analyses of the labor market situation according to uniform reporting procedures.

This study is based on these area reports supplemented by data from the Buress of the Country of the Statistics and other acceptance of the Country of the C

The following areas participated in the survey: Los Angeles and Sea Francisco Cohiend, Calif.

Derver, Colo.; Hartford, Conn.; Washington, D. C.; Miami, Flau Atlanta, Ga.; Chicago Mic.

Indianapolia, Ind., Louisville, Ky.; New Orleans, La., Baltimore, Md.; Boston, Masa,; Missas Mis

ODAY, a young woman with a high school diploma and the ability to operate a typewriter with reasonable proticiency faces a rosy labor market. And if she can also take shorthand, competition for her services in most of our metropolitan areas is keen. The labor market for secretaries, stenographers, and typists is a sellers' market—it has been for some time, and no significant easing of the shortages appears in sight.

These are the salient facts to emerge from a Bureau of Employment Security survey of the labor market for secretaries, stenographers, and typists, conducted in August 1955, in 31 important areas around the country. Public employment office recruitment experience, augmented by other local information, produced a dominant theme of "shortage,"

The causes of the shortage and its degree vary from area to area. Among the causes are the insufficient number of young people taking training in these fields; high labor turnover resulting from women leaving the labor market to assume family responsibilities; employer specifications (particularly age) and worker preferences that make the matching of openings and applicants more difficult; and, finally, the attractions of competing activities, such as factory employment.

The Demand Is Great

Substantial and continued demands characterises the labor market for secretaries, stenographers, and typists in area after area. It is a demand which, according to most reporting areas, has been rising almost steadily for a decade. It

the chard to fill even in periods of lines employment.

There is no current count of the number of employed secretaries, steno-praphers, and typists. According to the Census of Population, there were 1,589,000 employed in these occupations in 1950; almost 95 percent were women. Between 1940 and 1950, employment in this field of work-increased 50 percent-double the rate of gain for all occupations.

In 1950, secretaries, stenographers, and typists comprised 2.8 percent of total employment, as compared with 2.4 percent in 1940. In the large urban centers, the ratios run higher as might be expected. The proportion of such employment in surveyed areas ranged from 3.0 percent in Buffalo to 8.6 percent in Washington, D. C.

The abundance of job opportunities is evidenced by the fact that in local offices of all the surveyed areas, openings in these occupations comprise a far higher proportion of all openings than would appear to be warranted by the incidence of employment in these fields. To take a dramatic example, one-fourth of all nonagricultural jobs available in the San Francisco-Oakland local offices at the beginning of August were for secretaries. stenographers, and typists while these workers were 4.5 percent of employment (in 1950). Although the gap was narrower in other areas, it was wide enough to be impressive. Openings in the selected occupations comprised anywhere from 6 to 20 percent of all jobs available in local offices; in Washington the corresponding ratio was 32 percent, but many of the stenographer vacancies were Government overseas positions. The ratio of secretary-stenographer-typist unfilled openings . to all unfilled openings at the end of the month tended to be even higher because placement experience was not as favorable for these jobs as for many others.

This evidence is supported by the experience of other placement agencies cited 26

in the survey. Private commercial schools and junior colleges have overwhelmingly more jobs to fill than graduates to place. Private placement agencies indicate a similar story--many openings, few applicants. In most big city newspapers, the help-wanted columns are replete with job offers; in some they account for a majority of the help-wanted ads.

Typists Openings Most Numerous; Steno Jobs Harder to Fill

During August, the demand, as reflected by local office job orders, was greater for typists than for stenographers and secretaries in all areas except Washington and Salt Lake City. In the aggregate, openings for typists totaled 11,900 and were abundant in all reporting areas. Somewhat under 4,000 typist placements were made during the month. Thus, an average of only I out of 3 openings was filled, and this was greater placement success than was achieved on the average with either stenographers or secretaries. Six areas were more successful in placing secretaries, one--Milwaukee--in placing both secretaries and stenographers.

The ratio of placements to openings for typists varied tremendously—from a low of 13 percent to a high of 70 percent. In 9 areas, placements ranged up to 25 percent of openings; in 17—from 26 to 50 percent; in 5—from 51 to 70 percent.

Although typists openings are more numerous, orders for stenographers are much harder to fill. The 31 reporting areas could muster only 1,500 placements for 7,500 openings in August, a ratio of 1 job filled by the local offices for every 5 openings available.

Again there was considerable variation in the ability of local offices to fill jobs. Hard-pressed Washington, where stenographers are very scarce, could fill only 3.4 percent of its jobs, while New Orleans had much less trouble and filled about two-thirds of its openings. In summary, 20 areas filled up to a fourth of

The state of the s

their stenographer openings; another 10 from one-fourth to one-half; and New Orleans alone filled more than one-half.

Openings for secretaries were considerably fewer in number, with many areas reporting that this type of position is frequently filled by promotion, thus restricting the number of vacancies that reach the open labor market. About 800 placements were made compared with some 2,900 openings available in surveyed areas during August, or a ratio of about 3 out of 10 jobs filled.

A comparison of placements and openings for these occupations with placements and openings for all nonagricultural occupations shows that jobs for secretaries, stenographers and typists are more difficult to fill in most surveyed areas. In every area, relatively fewer openings for stenographers were filled than for all occupations during August. In many cases, the difference in placement success was very marked. In only one area were placements of typists relatively higher, compared with openings, than all nonagricultural placements. Three areas reported a higher ratio of placements to openings for secretaries, but in two of them the figures were too small to be of real significance.

Unfilled Openings Are High At End of Month

The relationship between unfilled openings at the end of August and total openings available during the month complements the data on placements. As might be expected the ratios of unfilled jobs to total jobs listed in the local offices were high, further supporting the evidence of shortages of secretaries, stenographers, and typists. In all areas combined, they averaged 40 percent for typists, the same percent for secretaries, and 50 percent for stenographers. There was considerable variation among areas. Those areas which had greater placement success tended to report a relatively smaller



Stenographer transcribing her shorthand notes: (photos courtesy Strajer College)

volume of openings unfilled at the end of the month, and vice versa. The correlation, however, was not very close and it was not completely consistent.

What Causes the Shortage?

Why is the demand so great? The survey was conducted during August when demands in the clerical field are usually in a summer luli, when many jobs are filled by temporary student workers, and when a new supply of high school graduates has become available. Yet only a few areas -- Milwaukee, Cincinnati, and New Orleans--indicated even a temporary dip in demand. And almost all expected a pickup in demand as schools reopened. In the majority of the surveyed areas, there were more openings for these occupations by the end of August than there were at the beginning.

Unquestionably, the high level of economic activity calls for expansion in this field of work as in others; a few areas consider this the dominant factor in the expanding needs for such workers. In these areas, shortages are not se marked or long-standing as in others. In most places, this is not the whole story by any means. Demand has been sustained (perhaps not at the highest, but at a very high level) even during periods of economic setback.

to take the second of the se

ent basiness, proiot has increased disproportionioty with our economic growth. And not
is a stenographers and typists is
increased standards have been
increased to turn out a given amount
with. Lowered standards have been
increased in 1454, occal offices began to
test stenographic applicants for shorthand
at a rate of 60 words per minute. Formertysthe lowest speed tested was 80 words a

Admitting that demand has been consistently high and has risen briskly, it is a most question why supply has failed to adjust to demand. Entry-level proficiency for stenographers and typists can be actively good. Hours are regular for most positions; a 5-day workweek is common.

Yet the shortages persist.

Population and Social Patterns of Some Influence

Vital statistics offer one clue. The low birth rates of the thirties have reduced the potential new labor supply for all fields of work in the last several years. But in a predominantly female field, this signation has been accentuated by the trend if recent years to earlier marriages and to, earlier family formation and larger familives According to Census data, in 1940, 22 percent of the 18-and 19-year-old women were magried; in 1953 -- 33.5 percent. In 1940, fl.3 percent of the women 20-24 years old were married; in 1953--69.1 percent. It is estimated that somewhat over half of the first babies are now born a year after marriage.

The labor market implications are put plain. Young women's attachment to the vabor market prior to assuming home responsibilities is of shorter duration.

Therefore, despite higher overall rates of labor force participation by women, the

the state of the s

women have been on the rise, greatly inereasing replacement needs. The Houston report describes this very graphically. "For many years these three occupations have been like bottomless pails—despite constant filling, the withdrawals are of almost even volume."

Changes in Educational Patterns

As increasing proportion of girls who graduate from high patients of girls who graduate from high patients of graduate for the supply of stenographers and typicts, but also delays the entry into the labor force of those who do enter this line of work attraction of the labor force of the service force o

But more important are the rouses taken by high school girls who do not intend to go on to college. Unfortunately, there is only fragmentary information readily available from which to draw conclusions. Some relevant information is available from the Office of Education. In the 1933-34 school year, 405,000 high school students (9.0 percent) out of a total enrollment of 4.5 million took shorthand. Fifteen years later, only 422,000 students (7.8 percent) out of a total enrollment of 5.4 million took shorthand. Enrollments increased 20 percent; the number taking shorthand, a mere 4 percent.

The number of girls and boys studying typing did not follow a similar course. Over 60 percent more students studied typing in the 1948-49 school year than increase may not have benefited the last market quite so impressively. Many students learn to operate a typewriter for



ir own convenience or as a desirable

recording to school board statistics bur the Nation's Capital, 3,200 students tadied shorthand in Washington, D. C. men achiels in 1940. In 1954, only 1,000 it all his were taking these courses -- anecline of 68 percent, while total high renot enrollment declined only 31 percent. a ... nts studying typing dropped slightly leas than enrollment, decreasing from 4,000 to 3,500, or 29 percent. In 1940, 19 percent of all students took shorthand and that cribing courses; in 1954, only 9 percenter This decline is particularly dramatn view of the exceptional demand for en igraphers and typists in the Nation's Lapital,

This insufficient number of high school sections taking commercial courses with the intent of working as stenographers and the its probably the most important limited on supply, and therefore, probably the most important reason for the shortages which prevail. San Francisco reports, I wice a year, the area's employers pounce upon the meager supply of new are duates available for clerical employation, a supply which immediately disappears without leaving a trace... And

the same situation is implementable; area results. Many waded by ractiliting officularies proportion of the state of the with commercial training and spokes for "employment-wise before they are even in the labor market. This is true also of business schools and colleges."

Training

Facilities for teaching shorthand and typing courses were reported to be adequate in all but one area. In Denver, facilities are being taxed to the utmost, but a new school building now under construction should relieve the situation. In San Francisco, students occasionally have to wait to be admitted to a course.

In some areas there are night courses. Refresher training and adult education courses are offered by schools in several areas. These courses are usually free or at a nominal tuition fee. Private schools also offer training in these occupations, and some colleges give secretarial courses,

The problem is lack of students. But what of the students who take the high school courses? Is their training ade-

2

the same the can get jobs on com-

For a considerable number, this is ... the case. According to local reports, corising number of graduates who are rested by local public employment offices are not competent to do stenography or "uping without further training. However, not ail graduates are tested. In some areas, superior students are recruited for jobs before the end of the school year. Some graduates do not apply for jobs at local employment offices. One area reports that 85 percent of the high school students tested could not take dictation at even the very low rate of 60 words per minute; only 5 percent could achieve 80 words. The situation is not of equal seriousness in all areas, but it is mentioned with emphasis by most. An exception is Salt Lake City where "...public schools have a reputation of releasing such well-trained stenographers and typists that industry absorbs all available graduates ... "

Some of the inadequately trained graduates may take additional training, but more are likely to drift into other work. They are lost to the labor market as far as typing, or more often, stenographic work, is concerned.

The Influence of Labor Market Factors

The second second second second

Today there are many job opportunities for women. They are being urged to go into teaching, nursing, social work. The factories need them; so do stores and restaurants and service establishments. Entry can be gained to many nonprofessional jobs with a high school diploma and little, if any, specialized training.

The attraction of other job fields also characterized by mounting demand is undoubtedly one of the reasons more girls are not taking shorthand and typing. Among 30

pations where shorthand and typing, particularly the latter, are needed only incidentally. For example, many jobs for receptionists and clerks call for a knowledge of typing.

. Some areas reported that factory employment attracts women workers because of the possibility of better initial earnings, even though average weekly salaries of secretaries, stenographers, and typists in 17 large cities, as revealed by Bureau of Labor Statistics wage surveys, appear relatively good. Among the 17 areas, the lowest average figure was \$40.50 for type pists, \$51.50 for stenographers, and \$60.50 for secretaries, all in Mormali The highest average weekly carnings were \$ 53.00 for typists in Change \$ 65.60 for stenographers in San Prancisco, and stenographers in San Fra \$75.00 for secretaries also in Average salaries were higher for technical stenographers and typists with more complex assignments. ALCA CALL

But the averages conceal a wide variation in compensation. Some jobs pay in ich less than others, and it's often the power paying ones that go to the entry worker. Where close-to-average salaries can be had by beginners, the poorer-paying jobs go unfilled. Otherwise, some entry workers take them; others go into different fields of employment which offer better initial salaries.

In a good many-but not all-of the reporting areas, wage factors are considered a stumbling block in filling some individual jobs, but are not generally thought to be a major limitation on supply.

Some Supply Is Available

At the end of August, local public employment office files in the surveyed artistic contained applications for employment in these three occupations in goodly numbers. The crude figures need qualification, however, as area comments quickly re-

Approved For Release 2002/07/10 : CIA-RDP78-04718A002200240004-9

they include an apparent and no no no purply at all-employed king for better-paying jobs, who have found jobs on their own for employment, and applicate have been referred to jobs for what is placements had not yet been veri-

potternate pitifully lacking in proficiency in typing and taking dictation." This theme appeared in report after report.

Employer and Applicant Attitudes Impede Full Utilization

However, the files also include persons available for employment who have at least minimum acceptable skills. That they are without jobs, even temporarily, when there are jobs to be filled is due to many factors.

Age is probably the most common non-performance specification imposed by employers. As it happens, the majority of applicants for secretary, stenographer, and typists jobs are young enough to meet age limit specifications, but the minority who exceed the local age-preferred cutoff point—generally between 35 and 45—is not insignificant. In most areas, their labor market is considerably narrower than for the younger workers.

ployers on local office openings reveal the decided preference for younger workers in these occupations. At the end of August, about one-third of the unfilled openings for secretaries and stenographers and over one-fifth of those for typists had no age specifications. The absence of age specifications on this sizable group of upenings cannot unfortunately, be construed to represent a complete absence of age discrimination for these openings.

For estent perspassion by local office state in a number of treas appears to have resulted in some success in eliminating the specifications without a corresponding success in changing hiring practices.

The openings with upper-age limits showed a preponderance of jobs available only to those up to age 35. Openings for those over age 45 (apart from orders with no age limits) were very limited. Placements of more mature women were similarly let

Data on the ages of applicants placed during August and applicants in the file at the end of August in local offices of the 31 areas further reveal quite clearly that it is easier to place the younge and can't for each of these occupations, those wage 35 comprised a higher proportion of the file than of the placements. The 41 ference between placements and applied cants over age 45 was particularly marked

Personality and appearance are stressed by many employers and are often legitimate requirements where dealing with people is important. Personality problems, which were reported to characterize some applicants in all areas, appear to be a greater barrier to employment

Inter-area recruitment is conducted by State employment security agencies through United States Employment Service clearance procedures in an entert to fill jobs for which local labor supplies are insuequate. Since 1950, openings placed in clearance to atenographers, typists, and secretaries have outnumbered clearance openings for other occupations, fields with the exception of professional engineers, (since 1952), machinists (in 1952 and 1953), and skilled machine tool operators (in 1951). Out-of-area consistently concentrated in the hard-to-fill secretarial, stenugraphic, and typing positions which have constituted at least 75 percent and as much as 84 percent of all clerical and sales openings in clearance.

in 3 of the last 6 years, aggregate investory openings for secretaries, stenographers, and syntate have averaged 10 percent or more of all jobs in electrace. In August, local offices were recruiting neelocal workers for 2,038 atenographer, typics, and secretary cancies. The clearance openings in these occupations increased to 2,479 in October when total clearance openings numbered 23,600.

THE REST OF MENT

August 1955

and the same of th	Secretaries						
***			Stenographers		Typists		*
	No.	Percent	- No.	Percent	No.	Percent	
			· · · · · · · · · · · · · · · · · · ·	and the same of th	o est s	a die	_
Placements							
A T Ages	836	100.0	1,470	100.0	3,961	100.0	2
35 and under	579.	69.2	1,121	76.2	3,311	83.6	100
36-45	178	, 21.3 av	230	15.7	414		
Over 45	79	9.5	119	al .	···· 238		
Applicants						79 8	
All Ages	2,628	100.0	2,563	100.0	9,255	100.0	
35 and under	1,299	49.5	1,642	64.1	6,773	11.7	
36-45	645	24.5	407	12.9	4.4	CATEGORY T	
Over 45	684	26.0	512	20,0	1,220	19 19 2	
the second of th	1 - 0		1 1 1 1 1 1 1	THE MANY IN A	1		8

than physical handicaps. Most areas reparted that physically handicapped applicants are acceptable to employers if the
handicap does not interfere with performance. A few indicated that nonhandicapped

Skill and experience requirements vary considerably and are generally more or less stringent, according to the severity of the shortage. A high school diploma is required everywhere for any of the three occupations. Business school or college training is often preferred for secretaries if hired at the entry level but tens often if the applicants are experienced. Proficiency and experience are preferred, but the inexperienced are hired it they can meet minimum performance standards. Minimum standards are highly variable among areas and even within an area. They may call for a typing speed of ir.m. 40 to 60 words per minute, and a shorthand speed of anywhere from 60 to 190 words per minute.

. Mesority group workers--predomie---rly conwhites--find discrimination in private employment widespread. Is must northern and some of the border States is areas, colored applicants find sufficient employment opportunities in Fideral.

State, or local government and the limited jobs available to them in private industry. In most of the southern areas surveyed, there is virtually no demand for and no supply of Negro workers in these occupations.

Salaries offered by employers and demanded by applicants cause some mismatching of demand and supply. This is one of the important reasons why there are some well-qualified applicants in immediately placeable even where shortages are quite severe. A competent secretary or stenographer with years of experience may not be willing to accept a salary offer which does not match her recent earnings. Most employers want to start their workers at less than what they feel the terminal salary should be.

At the opposite end of the pole, some entry workers with little or no experience

Sent of

No or and

mand under local labor market

Marital, family, and residence status

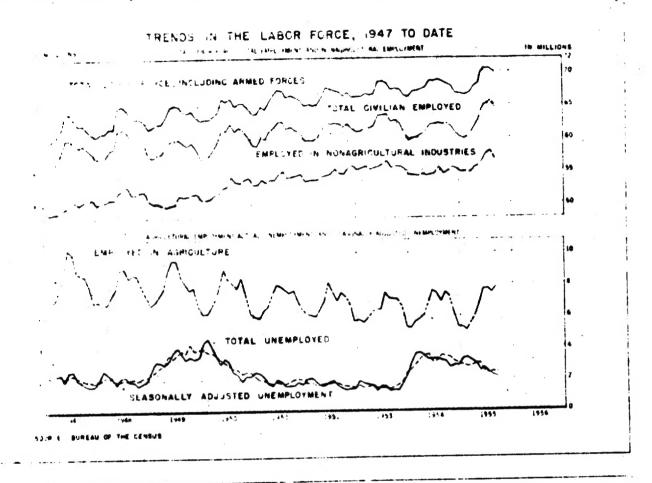
so a poscement impediment for some apparate. There is widespread reluctance
to hire women with young children. In
addition, areas located near military establishments have many applicants who
are wives of servicemen. They are often
not acceptable to employers for permanent
jobs because of the uncertain duration of
their local residence. Similarly, employers in areas which attract inmigrants,
like Miami and Denver, prefer to hire
permanent residents.

Part-time and temporary work is desired by many applicants in most surveyed areas. There is, however, little demand for this kind of employment except in New York, which reports a shortage of parttime jobseekers. Applicant preferences regarding location, hours, duties, and working conditions contribute added friction to the recruitment problem.

The mismatching of jobs and applicants, of course, is often due to a combination of the circumstances described rather than to any single one

The Outlook is for Continued Stringencies

Job openings for secretaries, stenographers, and typists are expected to continue to be plentiful. Unless more people go into these occupations than have been doing so in recent years on the long run uptrend in demand is unexpectedly harden the supply is not likely to be sacquate that the areas surveyed, and presumable to many others, for some time is expected.



LABOR FORCE ESTIMATES

Persons 14 years of age and over September and October 1955, and October 1954

				Net Change	
Live oyn ent Status	Oct. 9-15	Sept. 11-17 1955	Oct. 3-9 1954	1955	. Oct. 1954 Oct. 1955
cinan later force of finale well. Agric altural Notagricultural Unemployed	67,292 65,161 7,905 57,256 2,131	66;88.3 64,733 7,875 56,858 2,149	64,882 62,141 7,239 54,902 2,741	+410 +428 + 30 +398 - 18	+2,410 +3,020 + 666 +2,354 - 610
to the agor force	47,499	47,781	48,357	-282	_ 858
**************************************	105	96	135	`	